

Sheet 1 of 1

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| U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br>INFORMATION DISCLOSURE STATEMENT | ATTY. DOCKET NO.<br>32983-74329  | SERIAL NO.<br>10/785,511 |
|  | APPLICANT<br>James E. Corwin     |                          |
|  | FILING DATE<br>February 24, 2004 | GROUP<br>2831            |
|  |                                  |                          |

## U.S. PATENT DOCUMENTS

| *Examiner Initial |    | Document Number | Date | Name | Class | Subclass | Filing Date if Appropriate |
|-------------------|----|-----------------|------|------|-------|----------|----------------------------|
|                   | AA |                 |      |      |       |          |                            |
|                   | AB |                 |      |      |       |          |                            |
|                   | AC |                 |      |      |       |          |                            |
|                   | AD |                 |      |      |       |          |                            |
|                   | AE |                 |      |      |       |          |                            |
|                   | AF |                 |      |      |       |          |                            |
|                   | AG |                 |      |      |       |          |                            |
|                   | AH |                 |      |      |       |          |                            |
|                   | AI |                 |      |      |       |          |                            |
|                   | AJ |                 |      |      |       |          |                            |
|                   | AK |                 |      |      |       |          |                            |

## FOREIGN PATENT DOCUMENTS

|  |    | Document Number | Date | Country | Class | Subclass | Translation Yes No |
|--|----|-----------------|------|---------|-------|----------|--------------------|
|  | AL |                 |      |         |       |          |                    |
|  | AM |                 |      |         |       |          |                    |
|  | AN |                 |      |         |       |          |                    |
|  | AO |                 |      |         |       |          |                    |
|  | AP |                 |      |         |       |          |                    |

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

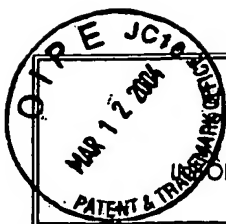
|     |    |                            |
|-----|----|----------------------------|
| LRB | AR | Four photo images (2000) * |
|     | AS |                            |
|     | AT |                            |
|     | AU |                            |
|     | AV |                            |
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|     | AX |                            |
|     | AY |                            |
|     | AZ |                            |

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| Examiner<br><i>Dhiru R Patel</i>   | Date Considered<br><i>9/21/05</i> |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.<br>Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                                   |

BASED ON FORM PTO 1449

Not Submitted.  
(Four photo images)

*LRB*  
*9/21/04.*

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.  
32983-74329SERIAL NO.  
10785,511APPLICANT  
James E. CorwinFILING DATE  
February 24, 2004GROUP  
Unknown

## U.S. PATENT DOCUMENTS

| *Examiner Initial |    | Document Number | Date           | Name             | Class | Subclass | Filing Date if Appropriate |
|-------------------|----|-----------------|----------------|------------------|-------|----------|----------------------------|
| <u>LSB</u>        | AA | 1,066,706       | Jul. 8, 1913   | J. C. Caine      | —     | —        |                            |
|                   | AB | 2,130,307       | Sept. 13, 1938 | O. McGovern      | —     | —        |                            |
|                   | AC | 2,459,659       | Jan. 18, 1949  | W. G. Kolb       | —     | —        |                            |
|                   | AD | 2,670,919       | Mar. 2, 1954   | V. Esoldi        | —     | —        |                            |
|                   | AE | 2,809,002       | Oct. 8, 1957   | N. H. Rudolph    | —     | —        |                            |
|                   | AF | 3,619,476       | Nov. 9, 1971   | Rasmussen        | —     | —        |                            |
|                   | AG | 4,041,238       | Aug. 9, 1977   | Penczak          | —     | —        |                            |
|                   | AH | 4,778,134       | Oct. 18, 1988  | Struthers et al. | —     | —        |                            |
|                   | AI | 4,909,405       | Mar. 20, 1990  | Kerr, Jr.        | —     | —        |                            |
|                   | AJ | 5,074,515       | Dec. 24, 1991  | Carter, Jr.      | —     | —        |                            |
| <u>LSB</u>        | AK | 5,183,233       | Feb. 2, 1993   | LaPalomanto      | —     | —        |                            |

## FOREIGN PATENT DOCUMENTS

|  |    | Document Number | Date | Country | Class | Subclass | Translation Yes No |
|--|----|-----------------|------|---------|-------|----------|--------------------|
|  | AL |                 |      |         |       |          |                    |
|  | AM |                 |      |         |       |          |                    |
|  | AN |                 |      |         |       |          |                    |
|  | AO |                 |      |         |       |          |                    |
|  | AP |                 |      |         |       |          |                    |

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|  | AR |  |
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|  | AW |  |
|  | AX |  |
|  | AY |  |
|  | AZ |  |

Examiner

Dhiru Patel

Date Considered

9/21/04

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|  |  |  |  | APPLICANT<br>James E. Corwin     |  |                          |  |
|  |  |  |  | FILING DATE<br>February 24, 2004 |  | GROUP<br>Unknown         |  |

| U.S. PATENT DOCUMENTS  |    |                 |               |                  |       |          |                            |
|--|----|-----------------|---------------|------------------|-------|----------|----------------------------|
| *Examiner Initial  |    | Document Number | Date          | Name             | Class | Subclass | Filing Date if Appropriate |
| <i>DR</i><br><div style="border-left: 1px solid black; height: 100px; margin: 0 5px;"></div> | BA | 5,303,894       | Apr. 19, 1994 | Deschamps et al. | —     | —        |                            |
|  | BB | 5,388,795       | Feb. 14, 1995 | Struthers et al. | —     | —        |                            |
|  | BC | 5,448,011       | Sep. 5, 1995  | Laughlin         | —     | —        |                            |
|  | BD | 5,573,321       | Nov. 12, 1996 | Bell, Jr         | —     | —        |                            |
|  | BE | 5,721,394       | Feb. 24, 1998 | Mulks            | —     | —        |                            |
|  | BF | 5,773,757       | Jun. 30, 1998 | Kenney et al.    | —     | —        |                            |
|  | BG | 5,954,304       | Sep. 21, 1999 | Jorgensen        | —     | —        |                            |
|  | BH | 6,005,190       | Dec. 21, 1999 | Stark et al.     | —     | —        |                            |
|  | BI | 6,323,424       | Nov. 27, 2001 | He               | —     | —        |                            |
|  | BJ | 6,437,241       | Aug. 20, 2002 | Neujahr          | —     | —        |                            |
| <i>DR</i>  | BK | 2003/0051894    | Mar. 20, 2003 | Westlake         | —     | —        |                            |

| FOREIGN PATENT DOCUMENTS |    |                 |      |         |       |          |                    |
|--------------------------|----|-----------------|------|---------|-------|----------|--------------------|
|                          |    | Document Number | Date | Country | Class | Subclass | Translation Yes No |
|                          | BL |                 |      |         |       |          |                    |
|                          | BM |                 |      |         |       |          |                    |
|                          | BN |                 |      |         |       |          |                    |
|                          | BO |                 |      |         |       |          |                    |
|                          | BP |                 |      |         |       |          |                    |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) |    |
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| Examiner <i>Dhiru R. Patel</i> | Date Considered <i>9/21/04</i> |
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